

Reference list

- 1 clock and data recovery unit
- 2 data input
- 5 3 data output
- 4 reference clock input
- 5 clock output terminal
- 6 loss indicating output terminal
- 7 lock indicating output terminal
- 10 8 delay locked loop
- 9 phase interpolation unit
- 10 oversampling unit
- 11 input buffer
- 12 serial-to-parallel-conversion unit
- 15 13 digital control unit
- 13a register
- 13b binary phase detector
- 13c loop filter
- 13d data recognition unit
- 20 13e loss of transition detection unit
- 13f lock detection unit
- 14 control line
- 15 internal bus
- 16 line
- 25 17 internal clock line